

FORM PTO-1390  
(REV 12-29-99)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

010100-104

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/601122

INTERNATIONAL APPLICATION NO.

PCT/AU99/00059

INTERNATIONAL FILING DATE

January 29, 1999

PRIORITY DATE CLAIMED

1-29-98 and 2-9-98

TITLE OF INVENTION

A TRANSCETIVER

APPLICANT(S) FOR DO/EO/US

Graham Alexander Munro MURDOCH

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:


1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: Post card



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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		Attorney Docket No. <b>010100-104</b> Total Pages <b>2</b> <b>528 Rec'd PTO 27 JUL 2000</b> First Named Inventor or Application Identifier: <b>Graham Alexander Munro MURDOCH</b> Title: <b>A TRANSCEIVER</b>	
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		Express Mail Label No. <b>EL388855331US</b> ADDRESS TO: <b>Assistant Commissioner for Patents Box PCT Washington, D.C. 20231</b>	
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing.)</i> 2. <input checked="" type="checkbox"/> Specification Total Pages <b>38</b> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention		6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer readable copy b. <input type="checkbox"/> Paper copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies	
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets <b>22 (Figs. 1-25)</b> 4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages <b>2</b> a. <input checked="" type="checkbox"/> Un-executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>(Note Box 5 below)</i> i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked).</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		<b>1. Accompanying Application Parts</b> 8. <input type="checkbox"/> Assignment Papers (cover sheet & documents) 9. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 12. Preliminary Amendment a. <input checked="" type="checkbox"/> Amendment to Claims <input type="checkbox"/> Cancel in this application claims _____ before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) <input checked="" type="checkbox"/> Add the claims shown on the amendment. (Claims added have been numbered consecutively following the highest numbered original claims.) 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Small Entity Statement filed in prior appln. Statement(s) Status still proper and desired. 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(If foreign priority is claimed)</i> 16. <input type="checkbox"/> Other:	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. : Prior application information: Examiner: <b>N/A</b> Group/Art Unit: <b>N/A</b>			
18. CORRESPONDENCE ADDRESS 			
<input checked="" type="checkbox"/> Customer No. or Bar Code Label <b>21836</b>		Or <input type="checkbox"/> New correspondence address Below	
PATENT TRADEMARK OFFICE			
Attn: James A. Henricks		<b>HENRICKS, SLAVIN &amp; HOLMES LLP</b> 840 Apollo Street, Suite 200 El Segundo, California 90245 U.S.A.	
Telephone (310) 563-1456 Fax (310) 563-1460			

## FEE CALCULATION

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19. ☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0655:
- a. ☒ Fees required under 37 CFR 1.16.
  - b. ☒ Fees required under 37 CFR 1.17.
  - c. ☐ Fees required under 37 CFR 1.18.
20. ☒ A check in the amount of \$2,194 (No. 1989) is enclosed.
21. ☐ Other:

Issuance of the official Filing Receipt at an early date is in order.

Express Mailing Label No. **EL3885531US**

I hereby certify that on July 27, 2000, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

  
James A. Henricks

Dated: July 27, 2000

  
James A. Henricks, Registration No. 31,168

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